Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 30 Oct 2023 until 23:59 on Tuesday 31 Oct 2023

Forecast Issued on Monday 30 Oct 2023 at 03:20

Confidence: High for an unsettled spell of weather, particularly later in the week, lower for rainfall detail.

Headline for Monday 30 Oct 2023: Rather cloudy with a little rain at times.

Mountain weather hazards on Monday 30 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light rain	Cloudy	Cloudy
Precipitation probability					
20%	10%	20%	30%	20%	20%

Forecast for Monday 30 Oct 2023

Weather: Mostly cloudy, with a few showers, but a few sunny intervals in shelter mainly in the west.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Broken to overcast at 900m or above but with some banks of cloud around 600-700m especially in the east. Visibility mostly good beneath the cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 30 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/24 E	17/24 E	18/24 E	16/23 E	18/26 E	18/26 E	19/26 E
600	19/25 E	17/23 E	17/23 E	15/21 E	18/25 E	19/27 E	17/25 E
300	11/22 NE	12/22 E	11/20 E	11/19 E	12/22 E	12/23 E	10/21 E
Valley	12/23 NE	12/18 NE	11/18 NE	12/20 NE	13/22 NE	11/20 NE	10/20 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	3/-2	3/-2	3/-2	3/-2	3/-3	3/-3
600	4/-1	4/-0	5/1	5/1	4/-0	4/-1	4/-1
300	7/3	7/4	8/5	8/5	7/4	7/3	6/4
Valley	9/6	9/7	10/8	10/8	9/6	9/6	9/6
Freezing Level*	1700m	1700m	1700m	1700m	1700m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height.

Forecast for Tuesday 31 Oct 2023

Weather: Mainly dry but rather cloudy on Tuesday, some bright or sunny spells at times. Heavy rain arriving from the southwest late evening.

Maximum wind: Easterly 10-15 mph, increasing southeasterly 20-25 mph, gusting 35-40 mph late evening.

Chance of cloud-free hill tops above 800m: 80%, lowering to 30% late evening.

Low cloud and visibility: Scattered or broken low cloud base 500-700m late evening. Visibility good but moderate in rain later.

Temperature: **Valleys:** Plus 7 rising to plus 10 Celsius
At 800m: Plus 2 to 5 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:20 on Mon 30 Oct 2023

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